Record Nr.	UNISA996199993103316
Titolo	Rough Sets and Current Trends in Computing [[electronic resource]]: 9th International Conference, RSCTC 2014, Granada and Madrid, Spain, July 9-13, 2014, Proceedings / / edited by Chris Cornelis, Marzena Kryszkiewicz, Dominik Slezak, Ernestina Menasalvas Ruiz, Rafael Bello, Lin Shang
Pubbl/distr/stampa	Cham:,: Springer International Publishing:,: Imprint: Springer,, 2014
ISBN	3-319-08644-8
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (XIV, 394 p. 84 illus.)
Collana	Lecture Notes in Artificial Intelligence ; ; 8536
Disciplina	006.3
Soggetti	Artificial intelligence Data mining Mathematical logic Numerical analysis Application software Information storage and retrieval Artificial Intelligence Data Mining and Knowledge Discovery Mathematical Logic and Formal Languages Numeric Computing Information Systems Applications (incl. Internet) Information Storage and Retrieval
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Fuzzy-rough hybridization Three way decisions and probabilistic rough sets New trends in formal concept analysis and related methods Fuzzy decision making and consensus Soft computing for learning from data Web information systems and decision making Image processing and intelligent systems.
Sommario/riassunto	This book constitutes the refereed proceedings of the 9th International Conference on Rough Sets and Current Trends in Computing, RSCTC

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2014, held in Granada and Madrid, Spain, in July 2014. RSCTC 2014 together with the Conference on Rough Sets and Emerging Intelligent Systems Paradigms (RSEISP 2014) was held as a major part of the 2014 Joint Rough Set Symposium (JRS 2014) The 23 regular and 17 short papers presented were carefully reviewed and selected from 120 submissions. They are organized in topical sections such as fuzzy logic and rough set: tools for imperfect information; fuzzy-rough hybridization; three way decisions and probabilistic rough sets; new trends in formal concept analysis and related methods; fuzzy decision making and consensus; soft computing for learning from data; web information systems and decision making; image processing and intelligent systems.